10/005,930

	 	1000/130	T	I m'
L Number	Hits		DB	Time stamp
1	60	4356429.pn. or 4539507.pn. or 4720432.pn. or	USPAT;	2003/06/06 13:40
		4769292.pn. or 5061569.pn. or 5141671.pn. or	US-PGPUB;	
1		5150006.pn. 5151629.pn. or 5227252.pn. or	EPO; JPO;	
		5516577.pn. or 5601903.pn. or 5739635.pn. or	DERWENT	
		5846666.pn. or 5853905.pn. or 5925472.pn. or		
		5925980.pn. or "09/357,551" or "09/606,670" or "09/800,716" or 5935720.pn. or		
		5942340.pn. or 5952115.pn. or 6020078.pn. or		
		6048630.pn. or 6057048.pn. or 6114055.pn. or		
		6130001.pn. or 6229012.pn.		
2	13	(\$benzidine or "mixed layer" OR "mixed	USPAT;	2003/06/06 13:51
~		region") and (4356429.pn. or 4539507.pn. or	US-PGPUB;	
		4720432.pn. or 4769292.pn. or 5061569.pn. or	EPO; JPO;	
		5141671.pn. or 5150006.pn. 5151629.pn. or	DERWENT	
		5227252.pn. or 5516577.pn. or 5601903.pn. or		
		5739635.pn. or 5846666.pn. or 5853905.pn. or		
		5925472.pn. or 5925980.pn. or "09/357,551"		•
		or "09/606,670" or "09/800,716" or		
		5935720.pn. or 5942340.pn. or 5952115.pn. or	i	
		6020078.pn. or 6048630.pn. or 6057048.pn. or		
		6114055.pn. or 6130001.pn. or 6229012.pn.)		
3	11	l	USPAT;	2003/06/06 13:51
		4539507.pn. or 4720432.pn. or 4769292.pn. or	US-PGPUB;	
		5061569.pn. or 5141671.pn. or 5150006.pn.	EPO; JPO;	
		5151629.pn. or 5227252.pn. or 5516577.pn. or	DERWENT	
		5601903.pn. or 5739635.pn. or 5846666.pn. or		
		5853905.pn. or 5925472.pn. or 5925980.pn. or		,
		"09/357,551" or "09/606,670" or "09/800,716"		
		or 5935720.pn. or 5942340.pn. or 5952115.pn.		
		or 6020078.pn. or 6048630.pn. or 6057048.pn.		
		or 6114055.pn. or 6130001.pn. or		
,	3.0	6229012.pn.)	HCDATE	2002/06/06 12:52
4	32		USPAT;	2003/06/06 13:53
		(4356429.pn. or 4539507.pn. or 4720432.pn. or 4769292.pn. or 5061569.pn. or 5141671.pn.	US-PGPUB; EPO; JPO;	
		or 5150006.pn. 5151629.pn. or 5227252.pn. or	DERWENT	
		5516577.pn. or 5601903.pn. or 5739635.pn. or	DEKMENT	
		5846666.pn. or 5853905.pn. or 5925472.pn. or		
		5925980.pn. or "09/357,551" or "09/606,670"		
		or "09/800,716" or 5935720.pn. or		
		5942340.pn. or 5952115.pn. or 6020078.pn. or	1	
		6048630.pn. or 6057048.pn. or 6114055.pn. or		
		6130001.pn. or 6229012.pn.)		
5	33	(porphorin or porphyrin or CuPc or	USPAT;	2003/06/06 13:54
		\$phthalocyanine) and (4356429.pn. or	US-PGPUB;	
		4539507.pn. or 4720432.pn. or 4769292.pn. or	EPO; JPO;	
		5061569.pn. or 5141671.pn. or 5150006.pn.	DERWENT	
		5151629.pn. or 5227252.pn. or 5516577.pn. or		
		5601903.pn. or 5739635.pn. or 5846666.pn. or	1	9
		5853905.pn. or 5925472.pn. or 5925980.pn. or		
]		"09/357,551" or "09/606,670" or "09/800,716"		
]		or 5935720.pn. or 5942340.pn. or 5952115.pn.		
	-	or 6020078.pn. or 6048630.pn. or 6057048.pn.		
		or 6114055.pn. or 6130001.pn. or		
ا . ا		6229012.pn.)		0000/05/05
6	32		USPAT;	2003/06/06 14:11
		or 4539507.pn. or 4720432.pn. or 4769292.pn.	US-PGPUB;	
		or 5061569.pn. or 5141671.pn. or 5150006.pn.	EPO; JPO;	·
		5151629.pn. or 5227252.pn. or 5516577.pn. or	DERWENT	
		5601903.pn. or 5739635.pn. or 5846666.pn. or		
]		5853905.pn. or 5925472.pn. or 5925980.pn. or "09/357,551" or "09/606,670" or "09/800,716"		
		or 5935720.pn. or 5942340.pn. or 5952115.pn.		
		or 6020078.pn. or 6048630.pn. or 6057048.pn.		
		or 6114055.pn. or 6130001.pn. or		:
	i	6229012.pn.)		
7	107		USPAT;	2003/06/06 14:54
	107	iridium or "Pt(II)" or "platinum(II)" or	US-PGPUB;	2003/00/00 14:34
		Irppy\$)) and (428/690.ccls. or	EPO; JPO;	
		electrolumines\$ or opto-electronic or	DERWENT	
		electro-optical or electro-lumines\$)	DERWEINT	
		TITTE OF CLOCKED LAMITHERY	ı ·	

Search History 6/6/03 3:21:33 PM

	-				
electrolumines\$ or opto-electronic or electro-optical or electro-lumines\$) 10	8	32		-	2003/06/06 14:14
electro-optical or electro-lumines\$) DERWENT 1				-	
1					
Trppy\$) same (lumineacent or luminous or light-emitting or emitting) and (428/690.cls. or electrolumines) or opto-electronic or electro-optical or electro-lumines)	Q	27			2003/06/06 14:15
1ight-emitting or emitting) and (428/690.ccls. or electrolumines) Conjugate of the conjugation of the co	-		Irppy\$)) same (luminescent or luminous or		
(428/690.ccls. or electrolumines\$ or opto-electronic or electro-optical or electro-lumines\$) 7 ((((dope or doping or dopant) and (Ptoep or Irppy\$)) same (luminescent or luminous or opto-electronic or electro-optical or electro-lumines\$) or opto-electronic or electro-optical or electro-lumines\$) and (4356429.pn. or 470342.pn. or 4753950.pn. or 5363569.pn. or 5161629.pn. or 5161629.pn. or 5161629.pn. or 5161629.pn. or 5227222.pn. or 551637.pn. or 603003.pn. or 5736635.pn. or 5863904.pn. or 5935720.pn. or 5935720.pn. or 5935720.pn. or 603007.pn. or 6048630.pn. or 603007.pn. or 6048630.pn. or 6057048.pn. or 620072.pn. or 6048630.pn. or 6057048.pn. or 620072.pn. or 6048630.pn. or 6057048.pn. or 620072.pn. or 6048630.pn. or 6057048.pn. or 6120072.pn. or 6048630.pn. or 6057048.pn. or 6120072.pn. or 6048630.pn. or 6048630.p				EPO; JPO;	
10 7 ((((dope or doping or dopant) and (Ptoep or Irppy\$)) same (luminescent or luminous or Inpy\$) same (luminescent or luminous or Inpy\$) same (luminescent or luminous or Opto-electronic or electro-optical or electro-lumines\$) and (438/690.cls. or electro-optical or electro-lumines\$) and (4356429.pn. or 556359.pn. or 5935720.pn. or 6020078.pn. or 5935720.pn. or 5935720.pn. or 5935720.pn. or 5935720.pn. or 5935720.pn. or 5935720.pn. or 6020078.pn. or 6048630.pn. or 6037048.pn. or 6020078.pn. or 6048630.pn. or 6057048.pn. or 6229012.pp. or 6048630.pn. or 6057048.pn. or 6229012.pp. or 6048630.pn. or 6057048.pn. or 6229012.pp. or 6048630.pn. or 6057048.pn. or 612001.pn. or 6229012.pp. or 6048630.pn. or 6057048.pn. or 612001.pn. or 612				DERWENT	
10					
Irppy\$) same (luminescent or luminous or light-emitting or emitting) and (428/690.ccls. or electrolumines\$ or opto-electronic or electro-optical or electro-lumines\$) and (4356429.pn. or 470432.pn. or 470432.pn. or 561569.pn. or 5151629.pn. or 5150006.pn. 5151629.pn. or 5141671.pn. or 5150006.pn. or 603903.pn. or 5935720.pn. or 5516577.pn. or 561903.pn. or 5935720.pn. or 5516577.pn. or 6020078.pn. or 6048630.pn. or 6057048.pn. or 6114055.pn. or opto-electronic or electro-lumines\$ or opto-electronic or electro-optical or electro-lumines\$) and (4356429.pn. or 5351659.pn. or 5141671.pn. or 5150006.pn. 5151629.pn. or 527252.pn. or 5846666.pn. or 8581905.pn. or 527252.pn. or 5846666.pn. or 8581905.pn. or 527252.pn. or 5942340.pn. or or 59570.pn. or 079/606.670" or "09/800,716" or 5935720.pn. or 6200078.pn. or 6130001.pn. or 6200078.pn. or 6130001.pn. or 6200078.pn. or 614055.pn. or 5150006.pn. 5151629.pn. or 527252.pn. or 55615677.pn. or 50150006.pn. or 5141671.pn. or 5150006.pn. 5151629.pn. or 527252.pn. or 5942340.pn. or 5952115.pn. or 6200078.pn. or 6200078.pn. or 6048630.pn. or 6057048.pn. or 614055.pn. or 6150006.pn. 515629.pn. or 527252.pn. or 59615677.pn. or 5015006.pn. or 5141671.pn. or 515006.pn. or 501406.pn. or 6150001.pn. or 615001.pn. or 6150001.pn. or 615001.pn. or 61500					
1ight-emitting or emitting)) and (A28/690.ccls.or electrolumines) or opto-electronic or electro-optical or electro-lumines) and (4356429.pn. or 4789292.pn. or 5061569.pn. or 5141671.pn. or 5150006.pn. or 5061569.pn. or 5292152.pn. or 525380.pn. or 5833905.pn. or 5922472.pn. or 525380.pn. or 5833905.pn. or 5922472.pn. or 592580.pn. or 692078.pn. or 6020078.pn. or 6020078.pn. or 6020078.pn. or 6030001.pn. or 6020078.pn. or 6130001.pn. or 6129912.pn.) (((dope or doping or dopant) and (Ptoep or Inppy\$)) same (luminescent or luminous or light-emitting or emitting)) and (428/690.ccls. or electro-optical or electro-optical or electro-lumines\$)) and ((356429.pn. or 4539507.pn. or 720432.pn. or 614052.pn. or 61405	10	7			2003/06/06 14:15
(428/690.ccls. or electrolumines\$ or opto-electronic or electro-optical or electro-lumines\$) and (4356429.pn. or or 425950.pn. or 4720432.pn. or 475932.pn. or 5061569.pn. or 5141671.pn. or 5150006.pn. 5151629.pn. or 5227252.pn. or 5516577.pn. or 5601903.pn. or 5739635.pn. or 5825806.pn. or 5835905.pn. or 59325472.pn. or 5516577.pn. or 6020078.pn. or 6920078.pn. or 5935720.pn. or 5932500.pn. or 693708.pn. or 6020078.pn. or 6020078.pn. or 612050.pn. or 612050.					
opto-electronic or electro-optical or electro-lumines\$) and (4356429.pn. or 4769292.pn. or 539657.pn. or 47420432.pn. or 7 4769292.pn. or 5061569.pn. or 5141671.pn. or 5150006.pn. or 5061569.pn. or 529217.pn. or 5292580.pn. or 583905.pn. or 5922472.pn. or 5925800.pn. or 909/357,551" or "09/806,670" or "09/800,716" or 5935720.pn. or 5942240.pn. or 509/800,716" or 6020078.pn. or 6048630.pn. or 6057048.pn. or 6120078.pn. or 6048630.pn. or 6057048.pn. or 6057048.pn. or 6120078.pn. or 6057048.pn. or 6120078.pn. or 6057048.pn. or 6120078.pn. or 6057048.pn. or 6120079.pn. or 6057048.pn. or 614055.pn. or 614055.pn. or 6130001.pn. or 709/800,716" or 5935720.pn. or 5140671.pn. or 6130001.pn. or 614055.pn. or 6140653.pn. or 6150006.pn. 5151659.pn. or 614055.pn. or 614055.pn. or 6140653.pn. or 614065.pn. or 6140653.pn. or 614065.pn. or 615006.pn. 5151629.pn. or 5141671.pn. or 615006.pn. 5151629.pn. or 5141671.pn. or 614065.pn. or 6140666.pn. or 614065.pn. or 6140666.pn. or 614065.pn. or 614	[
electro-lumines\$) and (4356429.pn. or 4539507.pn. or 4704329.pn. or 4769292.pn. or 5561569.pn. or 5141671.pn. or 5150006.pn. or 5561569.pn. or 52516272.pn. or 5516657.pn. or 5601903.pn. or 5739635.pn. or 5846666.pn. or 5853905.pn. or 5925472.pn. or 5925980.pn. or "09/357,551" or "09/606.670" or "09/800.716" or 5935720.pn. or 5942340.pn. or 5952115.pn. or 6020078.pn. or 6048630.pn. or 6057048.pn. or 6120018.pn. or 6229012.pn.) 11				D D L L L L L L L L L L L L L L L L L L	
4539507.pn. or 4720432.pn. or 4765292.pn. or 5061569.pn. or 5146171.pn. or 5150006.pn. 5151629.pn. or 5217252.pn. or 5150006.pn. or 5151629.pn. or 527252.pn. or 551657.pn. or 5601903.pn. or 52935472.pn. or 52846666.pn. or 5853905.pn. or 52935472.pn. or 592580.pn. or 5935720.pn. or 59254240.pn. or 5935720.pn. or 5942340.pn. or 595215.pn. or 6020078.pn. or 5942340.pn. or 595215.pn. or 6020078.pn. or 5942340.pn. or 595215.pn. or 6229012.pn.) 10					
\$961569.pn. or 5141671.pn. or 5150006.pn. \$151629.pn. or 5227252.pn. or 5516577.pn. or \$601903.pn. or 5739635.pn. or 5942666.pn. or \$853905.pn. or 5925472.pn. or 5925890.pn. or "09/357,551" or "09/606,670" or "09/800,716" or 5935720.pn. or 5942340.pn. or 6020078.pn. or 6048630.pn. or 6057048.pn. or 614055.pn. or 6130001.pn. or 6229012.pn.) 11	i		_		
S601903.pn. or 5739635.pn. or 5846666.pn. or 5853905.pn. or 5925980.pn. or or "09/357,551" or "09/606,670" or "09/800,716" or 5935720.pn. or 5925980.pn. or 6020078.pn. or 6020078.pn. or 6020078.pn. or 6048630.pn. or 6057048.pn. or 6114055.pn. or 6130001.pn. or 6229012.pn.) 11	1				
S853905.pn. or 5925472.pn. or 5925980.pn. or "09/800,716" or "09/805,755" or "09/606,670" or "09/800,716" or 5935720.pn. or 5942340.pn. or 5952115.pn. or 6020078.pn. or 6037048.pn. or 613055.pn. or 6130001.pn. or 6229012.pn.) 10			5151629.pn. or 5227252.pn. or 5516577.pn. or		
"09/357,551" or "09/606,670" or "09/800,716" or 5935720.pn. or 5942340.pn. or 5952115.pn. or 6020078.pn. or 6048630.pn. or 6057048.pn. or 614055.pn. or 6130001.pn. or 6027048.pn. or 6129012.pn.) 10 ((((dope or doping or dopant) and (Ptoep or Irppy\$)) same (luminescent or luminous or light-emitting or emitting)) and (428/690.ccls. or electro-lumines\$) not ((((dope or doping or dopant) and (Ptoep or Irppy\$)) same (luminescent or luminous or light-emitting or emitting)) and (428/690.ccls. or electro-lumines\$) and (436429.pn. or 4769329.pn. or 5061569.pn. or 5739635.pn. or 5846666.pn. or 583905.pn. or 5922472.pn. or 5846666.pn. or 583905.pn. or 5922472.pn. or 5922980.pn. or 09/357,551" or "09/606,670" or "09/800,716" or 5935720.pn. or 6020078.pn. or 6046630.pn. or 6029012.pn.)) 12			_		
or 5935720.pn. or 5942340.pn. or 5952115.pn. or 6020078.pn. or 6048630.pn. or 6057048.pn. or 6057048.pn. or 6114055.pn. or 6130001.pn. or 6129012.pn.) 11 20 ((((dope or doping or dopant) and (Ptoep or Irppy\$)) same (luminescent or luminous or light-emitting or emitting)) and (428/690.ccls. or electro-optical or electro-lumines\$)) not ((((dope or doping or dopant) and (Ptoep or Irppy\$)) same (luminescent or luminous or light-emitting or emitting)) and (428/690.ccls. or electro-lumines\$)) not or electro-optical or electro-lumines\$) not or electro-optical or electro-lumines\$) and (426/690.ccls. or electro-optical or electro-lumines\$) not or 4769292.pn. or 539507.pn. or 5141671.pn. or 515006.pn. 5151629.pn. or 5297252.pn. or 5942340.pn. or 99/357,551" or "09/606,670" or "09/800,716" or 5935720.pn. or 6020078.pn. or 6036630.pn. or 6057048.pn. or 6114055.pn. or 6130001.pn. or 629012.pn.)) 12 35 ((Cupc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) 4 ((Cupc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) 6 (Cupc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) 7 (Cupc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) 8 ((Cupc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) 9 ((Cupc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) 13 ((Cupc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) 14 ((Cupc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) 15 (Cupc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) 16 (356429.pn. or 535507.pn. or 52925372.pn. or 5366567.pn. or 5366569.pn. or 5395730.pn. or 539635.pn. or 539638.pn. or 53					
or 6020078.pn. or 6048630.pn. or 6057048.pn. or 6114055.pn. or 6130001.pn. or 6229012.pn.) 10 ((((dope or doping or dopant) and (Ptoep or Irppy\$)) same (luminescent or luminous or light-emitting or emitting) and (428/690.cola. or electrolumines\$ or opto-electronic or electro-ptical or electro-lumines\$()) not ((((dope or doping or dopant) and (Ptoep or Irppy\$)) same (luminescent or luminous or light-emitting or emitting)) and (428/690.cola. or electro-optical or electro-optical or electro-optical or electro-optical or electro-optical or or electro-optical or electro-lumines\$()) and (436429.pn. or 4539507.pn. or 4720432.pn. or 515006.pn. 5151629.pn. or 5327252.pn. or 5325980.pn. or "09/857.551" or "09/606.670" or "09/800.716" or 5935720.pn. or 5925472.pn. or 592340.pn. or 5952115.pn. or 6020078.pn. or 6048630.pn. or 607048.pn. or 6114055.pn. or 6130001.pn. or 6229012.pn.)) 12 35 ((Cupc with TPD) and (428/690.cola. or electro-optical or electro-lumines\$) 4 ((Cupc with TPD) and (428/690.cola. or electro-optical or electro-lumines\$) 13 4 ((Cupc with TPD) and (428/690.cola. or electro-optical or electro-lumines\$) 14 ((Cupc with TPD) and (428/690.cola. or electro-optical or electro-lumines\$) 15 5 electro-optical or electro-lumines\$) 16 ((Cupc with TPD) and (428/690.cola. or electro-optical or electro-lumines\$) 17	l			ļ	
or 6134055.pn. or 6130001.pn. or 6229012.pn.) ((((dope or doping or dopant) and (Ptoep or Irppy\$)) same (luminescent or luminous or opto-electronic or electro-optical or electro-optic					
11 20 ((((dope or doping or dopant) and (Ptoep or Irppy\$)) same (luminescent or luminous or light-emitting or emitting)) and (428/690.ccls. or electro-optical or electro-lumines\$) not (((((dope or doping or dopant) and (Ptoep or Irppy\$)) same (luminescent or luminous or electro-optical or electro-optical or electro-optical or electro-optical or electro-optical or electro-lumines\$) and (4356429.pn. or 4539507.pn. or 4720432.pn. or 53646666.pn. or 5601903.pn. or 573635.pn. or 5346666.pn. or 5935720.pn. or 5925725.pn. or 5925380.pn. or 5935720.pn. or 6130001.pn. or 6229012.pn.)) 12 35 ((CuPc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$)		<u> </u>	or 6114055 pm or 6130001 pm or		
Irppy\$) same (luminescent or luminous or light-emitting or emitting)) and (428/690.ccls. or electrolumines\$ or opto-electronic or electro-optical or electro-lumines\$) nor (((((dope or doping or dopant) and (Ptoep or Irppy\$)) same (luminescent or luminous or light-emitting or emitting)) and (428/690.ccls. or electro-optical or electro-optical or electro-optical or electro-optical or electro-optical or or electro-optical or electro-lumines\$) and (4356429.pn. or 4539507.pn. or 4720432.pn. or 5061569.pn. or 5327252.pn. or 5546666.pn. or 5853905.pn. or 5739635.pn. or 5846666.pn. or 5853905.pn. or 5925472.pn. or 5925980.pn. or "09/357,551" or "09/606,670" or "09/800,716" or 5935720.pn. or 6048630.pn. or 6057048.pn. or 614055.pn. or 6130001.pn. or 6057048.pn. or 614055.pn. or 6130001.pn. or 629012.pn.)) (Cupc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) ((Cupc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) ((Cupc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) ((Cupc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) ((Cupc with TPD) and (58/690.ccls. or electro-optical or electro-lumines\$) ((Cupc with TPD) and (58/690.ccls. or electro-optical or electro-lumines\$) ((Cupc with TPD) and (58/690.ccls. or electro-optical or electro-lumines\$) ((Cupc with TPD) and (58/690.ccls. or electro-optical or electro-lumines\$) ((Cupc with TPD) and (58/690.ccls. or electro-optical or electro-lumines\$) ((Cupc with TPD) and (58/690.ccls. or electro-optical or electro-lumines\$) ((Cupc with TPD) and (58/690.ccls. or electro-optical or electro-lumines\$) ((Cupc with TPD) and (58/690.ccls. or electro-lumines\$) and (58/690.ccls. or electro-optical or electro-lumines\$) ((Cupc with TPD) and (58/690.ccls. or electro-lumines\$) and (58/690.ccls. or electro-optical or electro-lumines\$) and (58/690.ccls. or electro-lumines\$) are electro-lumines\$) ((Cupc with TPD) and (58/690.ccls. or electro-lumines\$) are electro-lumines\$) are electro-l	1	1			
light-emitting or emitting) and (428/690.ccls. or electrolumines\$ or opto-electronic or electro-optical or electro-lumines\$) not ((((dope or doping or dopant) and (Ptoep or Irppy\$)) same ((luminescent or luminous or light-emitting or emitting)) and (428/690.ccls. or electro-optical or electro-lumines\$)) and (4356429.pn. or 4539507.pn. or 4720432.pn. or 4769292.pn. or 5061569.pn. or 5227252.pn. or 5816577.pn. or 5861903.pn. or 5922472.pn. or 5846666.pn. or 5853905.pn. or 5922472.pn. or 5925980.pn. or "09/800,716" or 5935720.pn. or 5924340.pn. or 5952115.pn. or 6013001.pn. or 6057048.pn. or 6114055.pn. or 613001.pn. or 6229012.pn.)] 12	11	20	((((dope or doping or dopant) and (Ptoep or	USPAT;	2003/06/06 14:15
(428/690.ccls or electrolumines\$ or opto-electronic or electro-optical or electro-lumines\$) not ((((dope or doping or dopant) and (Ptoep or Irppy\$)) same (luminescent or luminous or light-emitting or emitting)) and (428/690.ccls. or electro-optical or electro-lumines\$) and (4356429.pn. or 4539507.pn. or 4720432.pn. or 5150066.pn. of 50355.pn. or 5846666.pn. or 5883905.pn. or 5227252.pn. or 5846666.pn. or 5883905.pn. or 5925472.pn. or 5942340.pn. or 6037048.pn. or 6114055.pn. or 6130001.pn. or 6229012.pn.)) 12				US-PGPUB;	
opto-electronic or electro-optical or electro-lumines\$)) not ((((dope or doping or dopant) and (Ptoep or Irppy\$)) same (luminescent or luminous or light-emitting or emitting)) and (428/690.ccls. or electro-optical or electro-lumines\$)) and (436429.pn. or 4539507.pn. or 4720432.pn. or 5150006.pn. 5151629.pn. or 5227252.pn. or 5516577.pn. or 5601903.pn. or 5739635.pn. or 5846666.pn. or 5601903.pn. or 5739635.pn. or 5925980.pn. or 5925980.pn. or 5925472.pn. or 5925980.pn. or 5935720.pn. or 6048630.pn. or 6057048.pn. or 6114055.pn. or 6130001.pn. or 6229012.pn.)) 12 35 ((CuPc with TPD) and (428/690.ccls. or electro-lumines\$) or opto-electronic or electro-optical or electro-lumines\$) 4 ((CuPc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) and (4356429.pn. or 4539507.pn. or 4720432.pn. or 59165472.pn. or 5516577.pn. or 5601903.pn. or 5739635.pn. or 5846666.pn. or 5853905.pn. or 5925980.pn. or "09/800,716" or 5935720.pn. or 5925980.pn. or "09/800,716" or 5935720.pn. or 5925472.pn. or 5925980.pn. or "09/800,716" or 5935720.pn. or 5925980.pn. or 5925980.pn. or 59259720.pn. or 5925970.pn. or 592597					
electro-lumines\$)) not ((((dope or doping or dopant) and (Ptoep or Irppy\$)) same (luminescent or luminous or light-emitting or emitting)) and (428/690.ccls. or electrolumines\$ or opto-electronic or electro-optical or electro-lumines\$)) and (436429.pn. or 4539507.pn. or 4720432.pn. or 515006.pn. 5151629.pn. or 5227252.pn. or 5846666.pn. or 5853905.pn. or 5227252.pn. or 5825980.pn. or "09/800,716" or 5935720.pn. or 5925472.pn. or 5925340.pn. or 6048630.pn. or 6057048.pn. or 6114055.pn. or 6130001.pn. or 6229012.pn.)) 12				DERWENT	
or dopant) and (Ptoep or Irppy\$)) same (luminescent or luminous or light-emitting or emitting)) and (428/690.ccls. or electrolumines\$ or opto-electronic or electro-optical or electro-lumines\$)) and (4356429.pn. or 4539507.pn. or 4720432.pn. or 4769292.pn. or 5061569.pn. or 5141671.pn. or 5150006.pn. 5151629.pn. or 5227252.pn. or 5925980.pn. or 5061903.pn. or 5227252.pn. or 5925980.pn. or 909/357,551" or "09/606,670" or "09/800,716" or 5935720.pn. or 5942340.pn. or 6957048.pn. or 6114055.pn. or 6048630.pn. or 6057048.pn. or 6114055.pn. or 6130001.pn. or 6229012.pn.)) (CuPc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) 4 ((CuPc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) 4 ((CuPc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) 6 ((CuPc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) 7 ((CuPc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) 8 ((CuPc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) 9 ((CuPc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) 13 ((CuPc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) 14 ((CuPc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) 15 ((CuPc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) 16 ((CuPc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) 17 ((CuPc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) 18 ((CuPc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) 19 ((CuPc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) 10 (CuPc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) 10 (CuPc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) 10 (CuPc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) 11 ((CuPc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) 12 ((CuPc with TPD) and (428/690.ccls. or elec					
(luminescent or luminous or light-emitting or emitting) and (428/690.ccls. or electrolumines\$) and (428/690.ccls. or electro-optical or electro-lumines\$)) and (4356429.pn. or 4539507.pn. or 4720432.pn. or 5750006.pn. 5151629.pn. or 5739635.pn. or 5846666.pn. or 5853905.pn. or 5925472.pn. or 5925980.pn. or "09/357,551" or "09/606,670" or "09/800,716" or 5935720.pn. or 6048630.pn. or 6057048.pn. or 6130001.pn. or 6229012.pn.)) (Cupe with TPD) and (428/690.ccls. or electrolumines\$ or opto-electronic or electro-optical or electro-lumines\$) ((Cupe with TPD) and (428/690.ccls. or electrolumines\$ or opto-electronic or electro-optical or electro-lumines\$) ((Cupe with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) ((Cupe with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) ((Cupe with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) ((Cupe with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$)) and (4356429.pn. or 4539507.pn. or 4720432.pn. or 57516577.pn. or 5601903.pn. or 5739635.pn. or 5925472.pn. or 5846666.pn. or 5853905.pn. or 5925472.pn. or 5925980.pn. or "09/357,551" or "09/606,670" or "09/800,716" or 5935720.pn. or 5952572.pn. or 5942340.pn. or 5952115.pn. or 6020078.pn. or 5942340.pn. or 5952115.pn. or 6020078.pn. or 6020078.pn. or 6048630.pn. or 5952115.pn. or 6020078.pn. or 6048630.pn. or 5952115.pn. or 6020078.pn. or 6020078.pn. or 6048630.pn. or 6057048.pn. or 6114055.pn. or					
or emitting)) and (428/690.ccls. or electroluminess or opto-electronic or electro-optical or electro-luminess)) and (4356429.pn. or 4539507.pn. or 5247252.pn. or 5516577.pn. or 5601903.pn. or 5739635.pn. or 5925980.pn. or 5935720.pn. or 5925980.pn. or 5935720.pn. or 6130001.pn. or 6229012.pn.)) (CuPc with TPD) and (428/690.ccls. or electroluminess) or opto-electronic or electro-optical or electro-luminess)) and (4356429.pn. or 4539507.pn. or 4720432.pn. or 59516577.pn. or 5601903.pn. or 592515.pn. or 6020078.pn. or 6130001.pn. or 6229012.pn.)) (CuPc with TPD) and (428/690.ccls. or electroluminess) erlectroluminess) erlectroluminess or opto-electronic or electro-optical or electro-luminess)) and (4356429.pn. or 4539507.pn. or 4720432.pn. or 595516577.pn. or 5601903.pn. or 5739635.pn. or 5925472.pn. or 5925980.pn. or 5935720.pn. or 5925472.pn. or 5925980.pn. or 5935720.pn. or 5925472.pn. or 5925980.pn. or 5935720.pn. or 5925980.pn. or 5935720.pn. or 5925980.pn. or 5935720.pn. or 5925980.pn. or 5935720.pn. or 5942340.pn. or 5955115.pn. or 6020078.pn. or 5955115.pn. or 6020078.pn. or 5942340.pn. or 5955115.pn. or 6020078.pn. or 59					
electrolumines\$ or opto-electronic or electro-optical or electro-lumines\$)) and (4356429.pn. or 4539507.pn. or 4720432.pn. or 4769292.pn. or 5061569.pn. or 5141671.pn. or 5150006.pn. 5151629.pn. or 5272522.pn. or 5846666.pn. or 5853905.pn. or 592580.pn. or 5935730.pn. or 592580.pn. or "09/357,551" or "09/606,670" or "09/800,716" or 5935720.pn. or 5942340.pn. or 5935720.pn. or 6048630.pn. or 6057048.pn. or 6114055.pn. or 6130301.pn. or 6229012.pn.)) 12					
electro-optical or electro-lumines\$)) and (4356429.pn. or 4539507.pn. or 4720432.pn. or 4769292.pn. or 5061569.pn. or 5141671.pn. or 5150006.pn. 5151629.pn. or 5227252.pn. or 5846666.pn. or 5853905.pn. or 5739635.pn. or 5925980.pn. or "09/357,551" or "09/606,670" or "09/800,716" or 5935720.pn. or 5942340.pn. or 5952115.pn. or 6020078.pn. or 6130001.pn. or 6057048.pn. or 6114055.pn. or 6130001.pn. or 6229012.pn.)) (CuPc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) 4 ((CuPc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) 4 ((CuPc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) 50 (4356429.pn. or 4539507.pn. or 4720432.pn. or 4769292.pn. or 5061569.pn. or 5141671.pn. or 5150006.pn. 5151629.pn. or 5927252.pn. or 5846666.pn. or 5853905.pn. or 5925472.pn. or 5846666.pn. or 5853905.pn. or 5925472.pn. or 5925980.pn. or "09/357,551" or "09/606,670" or "09/800,716" or 5935720.pn. or 5942340.pn. or 5952115.pn. or 6020078.pn. or 6048630.pn. or 6057048.pn. or 6114055.pn. or					
or 4769292.pn. or 5061569.pn. or 5141671.pn. or 515006.pn. 5151629.pn. or 5227252.pn. or 5516577.pn. or 5601903.pn. or 5739635.pn. or 5846666.pn. or 5853905.pn. or 5925472.pn. or 5925980.pn. or "09/357,551" or "09/606,670" or "09/800,716" or 5935720.pn. or 5942340.pn. or 5952115.pn. or 6020078.pn. or 6048630.pn. or 6057048.pn. or 6114055.pn. or 6130001.pn. or 6229012.pn.)) 12 35 (Cupe with TPD) and (428/690.ccls. or electrolumines\$ or opto-electronic or electro-optical or electro-lumines\$) 4 ((Cupe with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) 13 4 ((Cupe with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$)) or 476929.pn. or 4539507.pn. or 5739635.pn. or 5150006.pn. 5151629.pn. or 5141671.pn. or 5150006.pn. 5151629.pn. or 5227252.pn. or 5846666.pn. or 5853905.pn. or 5922472.pn. or 5925980.pn. or "09/357,551" or "09/606,670" or "09/800,716" or 5935720.pn. or 5942340.pn. or 5952115.pn. or 6020078.pn. or 6048630.pn. or 6057048.pn. or 6114055.pn. or	:		electro-optical or electro-lumines\$)) and		
or 5150006.pn. 5151629.pn. or 5227252.pn. or 5516577.pn. or 5601903.pn. or 5739635.pn. or 5846666.pn. or 5853905.pn. or 5925472.pn. or 5925980.pn. or "09/800,716" or 5935720.pn. or 5942340.pn. or 5952115.pn. or 6020078.pn. or 6030001.pn. or 6057048.pn. or 6114055.pn. or 6130001.pn. or 6229012.pn.)) (CuPc with TPD) and (428/690.ccls. or electrolumines\$ or opto-electronic or electro-optical or electro-lumines\$) ((CuPc with TPD) and (428/690.ccls. or electrolumines\$ or opto-electronic or electro-optical or electro-inmines\$) ((CuPc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) ((CuPc with TPD) and (428/690.ccls. or electro-optical or electro-lumines\$) ((356429.pn. or 4539507.pn. or 4720432.pn. or 4769292.pn. or 5061569.pn. or 5141671.pn. or 5150006.pn. 5151629.pn. or 5227252.pn. or 5846666.pn. or 5853905.pn. or 5925472.pn. or 5846666.pn. or 5853905.pn. or 5925472.pn. or 5925980.pn. or "09/357,551" or "09/606,670" or "09/800,716" or 5935720.pn. or "09/606,670" or "09/800,716" or 5935720.pn. or 5942340.pn. or 5952115.pn. or 6020078.pn. or 6048630.pn. or 6057048.pn. or 6114055.pn. or					
5516577.pn. or 5601903.pn. or 5739635.pn. or 5846666.pn. or 5853905.pn. or 5925472.pn. or 5925980.pn. or "09/357,551" or "09/606,670" or "09/800,716" or 5935720.pn. or "09/606,670" or "09/800,716" or 5935720.pn. or 6020078.pn. or 6048630.pn. or 6057048.pn. or 6114055.pn. or 6130001.pn. or 6229012.pn.)) 12					
5846666.pn. or 5853905.pn. or 5925472.pn. or 5925980.pn. or "09/857,551" or "09/606,670" or "09/800,716" or 5935720.pn. or 6020078.pn. or 5942340.pn. or 6057048.pn. or 6020078.pn. or 6130001.pn. or 6229012.pn.)) 12 35 (CuPc with TPD) and (428/690.ccls. or electrolumines\$ or opto-electronic or electro-optical or electro-lumines\$) 4 ((CuPc with TPD) and (428/690.ccls. or electrolumines\$ or opto-electronic or electro-optical or electro-lumines\$) 4 ((CuPc with TPD) and (428/690.ccls. or electrolumines\$ or opto-electronic or electro-optical or electro-lumines\$) and (4356429.pn. or 4539507.pn. or 4720432.pn. or 5150006.pn. 5151629.pn. or 5141671.pn. or 5150006.pn. 5151629.pn. or 5739635.pn. or 5925980.pn. or "09/357,551" or "09/606,670" or "09/800,716" or 5935720.pn. or 5925472.pn. or 5925980.pn. or 5935115.pn. or 6020078.pn. or 6048630.pn. or 6057048.pn. or 6114055.pn. or					
5925980.pn. or "09/357,551" or "09/606,670" or "09/800,716" or 5935720.pn. or 5942340.pn. or 5952115.pn. or 6020078.pn. or 6048630.pn. or 6057048.pn. or 6114055.pn. or 6130001.pn. or 6229012.pn.)) 12					
or "09/800,716" or 5935720.pn. or 5942340.pn. or 5952115.pn. or 6020078.pn. or 6048630.pn. or 6057048.pn. or 6114055.pn. or 6130001.pn. or 6229012.pn.)) (CuPc with TPD) and (428/690.ccls. or electrolumines\$ or opto-electronic or electro-optical or electro-lumines\$) 4 ((CuPc with TPD) and (428/690.ccls. or electrolumines\$ or opto-electronic or electro-optical or electro-lumines\$) because of the company of					
5942340.pn. or 5952115.pn. or 6020078.pn. or 6048630.pn. or 6057048.pn. or 6114055.pn. or 6130001.pn. or 6229012.pn.)) 12					
6048630.pn. or 6057048.pn. or 6114055.pn. or 6130001.pn. or 6229012.pn.)) (CuPc with TPD) and (428/690.ccls. or electrolumines\$ or opto-electronic or electro-optical or electro-lumines\$) 4 ((CuPc with TPD) and (428/690.ccls. or electrolumines\$ or opto-electronic or electro-lumines\$ or opto-electronic or electro-optical or electro-lumines\$)) and (4356429.pn. or 4539507.pn. or 4720432.pn. or 4769292.pn. or 5061569.pn. or 5141671.pn. or 5150006.pn. 5151629.pn. or 5227252.pn. or 5846666.pn. or 5853905.pn. or 5925472.pn. or 5925980.pn. or "09/357,551" or "09/606,670" or "09/800,716" or 5935720.pn. or 5942340.pn. or 5952115.pn. or 6020078.pn. or 6048630.pn. or 6057048.pn. or 6114055.pn. or					
6130001.pn. or 6229012.pn.)) (CuPc with TPD) and (428/690.ccls. or electrolumines\$ or opto-electronic or electro-lumines\$) 4 ((CuPc with TPD) and (428/690.ccls. or electrolumines\$ or opto-electronic or electro-lumines\$) 4 ((CuPc with TPD) and (428/690.ccls. or electrolumines\$ or opto-electronic or electro-optical or electro-lumines\$)) and (4356429.pn. or 4539507.pn. or 4720432.pn. or 4769292.pn. or 5061569.pn. or 5141671.pn. or 5150006.pn. 5151629.pn. or 5227252.pn. or 5846666.pn. or 5853905.pn. or 5739635.pn. or 5925980.pn. or "09/357,551" or "09/606,670" or "09/800,716" or 5935720.pn. or 5942340.pn. or 5952115.pn. or 6020078.pn. or 6048630.pn. or 6057048.pn. or 6114055.pn. or					
electrolumines\$ or opto-electronic or electro-optical or electro-lumines\$) 4 ((CuPc with TPD) and (428/690.ccls. or electrolumines\$ or opto-electronic or electro-optical or electro-lumines\$) and (436/429.pn. or 4539507.pn. or 4720432.pn. or 4769292.pn. or 5061569.pn. or 5141671.pn. or 5150006.pn. 5151629.pn. or 5227252.pn. or 5846666.pn. or 5843905.pn. or 5739635.pn. or 5846666.pn. or 5853905.pn. or 5925472.pn. or 5925980.pn. or "09/800,716" or 5935720.pn. or 5942340.pn. or 5952115.pn. or 6020078.pn. or 6048630.pn. or 6057048.pn. or 6114055.pn. or		1	6130001.pn. or 6229012.pn.))		
electro-optical or electro-lumines\$) 4 ((CuPc with TPD) and (428/690.ccls. or electrolumines\$ or opto-electronic or electro-optical or electro-lumines\$)) and (4356429.pn. or 4539507.pn. or 4720432.pn. or 4769292.pn. or 5061569.pn. or 5141671.pn. or 5150006.pn. 5151629.pn. or 5227252.pn. or 5516577.pn. or 5601903.pn. or 5739635.pn. or 5846666.pn. or 5853905.pn. or 5925472.pn. or 5925980.pn. or "09/800,716" or 5935720.pn. or 5942340.pn. or 5952115.pn. or 6020078.pn. or 6048630.pn. or 6057048.pn. or 6114055.pn. or	12	35			2003/06/06 14:35
13 4 ((CuPc with TPD) and (428/690.ccls. or electrolumines\$ or opto-electronic or electro-optical or electro-lumines\$) and (4356429.pn. or 4539507.pn. or 4720432.pn. or 4769292.pn. or 5061569.pn. or 5141671.pn. or 5150006.pn. 5151629.pn. or 5227252.pn. or 5516577.pn. or 5601903.pn. or 5739635.pn. or 5846666.pn. or 5853905.pn. or 5925472.pn. or 5925980.pn. or "09/857,551" or "09/606,670" or "09/800,716" or 5935720.pn. or 5942340.pn. or 5952115.pn. or 6020078.pn. or 6048630.pn. or 6057048.pn. or 6114055.pn. or				1	
13 4 ((CuPc with TPD) and (428/690.ccls. or electrolumines\$ or opto-electronic or electro-optical or electro-lumines\$)) and (4356429.pn. or 4539507.pn. or 4720432.pn. or 4769292.pn. or 5061569.pn. or 5141671.pn. or 5150006.pn. 5151629.pn. or 5227252.pn. or 5516577.pn. or 5601903.pn. or 5739635.pn. or 5846666.pn. or 5853905.pn. or 5925472.pn. or 5925980.pn. or "09/357,551" or "09/606,670" or "09/800,716" or 5935720.pn. or 5942340.pn. or 5952115.pn. or 6020078.pn. or 6048630.pn. or 6057048.pn. or 6114055.pn. or		1	electro-optical or electro-lumines\$)	, ,	
electrolumines\$ or opto-electronic or electro-optical or electro-lumines\$)) and (4356429.pn. or 4539507.pn. or 4720432.pn. or 4769292.pn. or 5061569.pn. or 5141671.pn. or 5150006.pn. 5151629.pn. or 5227252.pn. or 5516577.pn. or 5601903.pn. or 5739635.pn. or 5846666.pn. or 5853905.pn. or 5925472.pn. or 5925980.pn. or "09/357,551" or "09/606,670" or "09/800,716" or 5935720.pn. or 5942340.pn. or 5952115.pn. or 6020078.pn. or 6048630.pn. or 6057048.pn. or 6114055.pn. or	12		((CyDa with TDD) and (429/690 cala or	1	2003/06/06 14.25
electro-optical or electro-lumines\$)) and (4356429.pn. or 4539507.pn. or 4720432.pn. or 4769292.pn. or 5061569.pn. or 5141671.pn. or 5150006.pn. 5151629.pn. or 5227252.pn. or 5516577.pn. or 5601903.pn. or 5739635.pn. or 5846666.pn. or 5853905.pn. or 5925472.pn. or 5925980.pn. or "09/357,551" or "09/606,670" or "09/800,716" or 5935720.pn. or 5942340.pn. or 5952115.pn. or 6020078.pn. or 6048630.pn. or 6057048.pn. or 6114055.pn. or	13] 4			2003/00/00 14:35
(4356429.pn. or 4539507.pn. or 4720432.pn. or 4769292.pn. or 5061569.pn. or 5141671.pn. or 5150006.pn. 5151629.pn. or 5227252.pn. or 5516577.pn. or 5601903.pn. or 5739635.pn. or 5846666.pn. or 5853905.pn. or 5925472.pn. or 5925980.pn. or "09/357,551" or "09/606,670" or "09/800,716" or 5935720.pn. or 5942340.pn. or 5952115.pn. or 6020078.pn. or 6048630.pn. or 6057048.pn. or 6114055.pn. or	1				
or 4769292.pn. or 5061569.pn. or 5141671.pn. or 5150006.pn. 5151629.pn. or 5227252.pn. or 5516577.pn. or 5601903.pn. or 5739635.pn. or 5846666.pn. or 5853905.pn. or 5925472.pn. or 5925980.pn. or "09/357,551" or "09/606,670" or "09/800,716" or 5935720.pn. or 5942340.pn. or 5952115.pn. or 6020078.pn. or 6048630.pn. or 6057048.pn. or 6114055.pn. or					
5516577.pn. or 5601903.pn. or 5739635.pn. or 5846666.pn. or 5853905.pn. or 5925472.pn. or 5925980.pn. or "09/357,551" or "09/606,670" or "09/800,716" or 5935720.pn. or 5942340.pn. or 5952115.pn. or 6020078.pn. or 6048630.pn. or 6057048.pn. or 6114055.pn. or					
5846666.pn. or 5853905.pn. or 5925472.pn. or 5925980.pn. or "09/357,551" or "09/606,670" or "09/800,716" or 5935720.pn. or 5942340.pn. or 5952115.pn. or 6020078.pn. or 6048630.pn. or 6057048.pn. or 6114055.pn. or					
5925980.pn. or "09/357,551" or "09/606,670" or "09/800,716" or 5935720.pn. or 5942340.pn. or 5952115.pn. or 6020078.pn. or 6048630.pn. or 6057048.pn. or 6114055.pn. or					
or "09/800,716" or 5935720.pn. or 5942340.pn. or 5952115.pn. or 6020078.pn. or 6048630.pn. or 6057048.pn. or 6114055.pn. or				1	
5942340.pn. or 5952115.pn. or 6020078.pn. or 6048630.pn. or 6057048.pn. or 6114055.pn. or	-				
6048630.pn. or 6057048.pn. or 6114055.pn. or					
			6130001.pn. or 6229012.pn.)		

31 ((CuPc with TPD) and (428/690.ccls. or electrolumines\$ or opto-electronic or electro-optical or electro-lumines\$)) not (((CuPc with TPD) and (428/690.ccls. or	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/06 14:51
electro-optical or electro-lumines\$)) not	EPO; JPO;	
electro-optical or electro-lumines\$)) not		
		•
		1
electrolumines\$ or opto-electronic or		
electro-optical or electro-lumines\$)) and		
(4356429.pn. or 4539507.pn. or 4720432.pn.		
or 4769292.pn. or 5061569.pn. or 5141671.pn		1
or 5150006.pn. 5151629.pn. or 5227252.pn. or		
5516577.pn. or 5601903.pn. or 5739635.pn. or		1
5846666.pn. or 5853905.pn. or 5925472.pn. or	1	
5925980.pn. or "09/357,551" or "09/606,670"		1
or "09/800,716" or 5935720.pn. or		
5942340.pn. or 5952115.pn. or 6020078.pn. or	r	
6048630.pn. or 6057048.pn. or 6114055.pn. or		
6130001.pn. or 6229012.pn.))		
15 58860 ((silicon adj oxide) or (silicon adj	USPAT;	2003/06/06 14:57
dioxide) or "SiO.sub.2" or SiO) same	US-PGPUB;	2005, 00, 00 22:07
(electrode or cathode)	EPO; JPO;	
(elections of cathode)	DERWENT	
		2002/06/06 14:50
16 3054 (((silicon adj oxide) or (silicon adj	USPAT;	2003/06/06 14:58
dioxide) or "SiO.sub.2" or SiO) same	US-PGPUB;	
(electrode or cathode)) and (428/690.ccls.	EPO; JPO;	
or electrolumines\$ or opto-electronic or	DERWENT	
electro-optical or electro-lumines\$)		
17 19577 ((silicon adj oxide) or (silicon adj	USPAT;	2003/06/06 14:58
dioxide)) with (electrode or cathode)	US-PGPUB;	
	EPO; JPO;	
	DERWENT	
18 905 ((((silicon adj oxide) or (silicon adj	USPAT;	2003/06/06 14:58
dioxide) or "SiO.sub.2" or SiO) same	US-PGPUB;	
(electrode or cathode)) and (428/690.ccls.	EPO; JPO;	
or electrolumines\$ or opto-electronic or	DERWENT	
electro-optical or electro-lumines\$)) and		1
(((silicon adj oxide) or (silicon adj		
dioxide)) with (electrode or cathode))		
	TIODAM.	2002/06/06 15:11
19 1332 (((silicon adj oxide) or (silicon adj	USPAT;	2003/06/06 15:11
dioxide)) with (electrode or cathode)) same		1
(themal or protective or buffer)	EPO; JPO;	1
	DERWENT	
20 77 ((((silicon adj oxide) or (silicon adj	USPAT;	2003/06/06 14:59
dioxide)) with (electrode or cathode)) same		
(themal or protective or buffer)) and	EPO; JPO;	
(428/690.ccls. or electrolumines\$ or	DERWENT	
opto-electronic or electro-optical or		
electro-lumines\$)		
0 (((silicon adj oxide) or (silicon adj	USPAT;	2003/06/06 15:06
dioxide)) with (electrode or cathode)) same		
(themal)	EPO; JPO;	
, , , , , , , , , , , , , , , , , , , ,	DERWENT	1
22 48 (((((silicon adj oxide) or (silicon adj	USPAT;	2003/06/06 15:06
dioxide)) with (electrode or cathode)) same		2003/00/00 13:06
	1	
(themal or protective or buffer)) and	EPO; JPO;	
(428/690.ccls. or electrolumines\$ or	DERWENT	
opto-electronic or electro-optical or		
electro-lumines\$)) and thermal		
23 147 ((silicon adj oxide) or (silicon adj	USPAT;	2003/06/06 15:18
dioxide)) with (cathode and (thermal or	US-PGPUB;	1
protective or buffer))	EPO; JPO;	
	DERWENT	